

IN THE SPECIFICATION

Please enter the following amendments to the paragraph beginning on page 22, line 16 through page 23, line 12, of the present application with the following new paragraph reflecting the minor editorial changes indicated therein:

Referring to ~~Fig. 19~~ Figs. 19A and 19B, there is shown the Call-Initiation process of a voice call to an external switched cellular network via the chosen IAP and the Gateway Controller. The host computer initiates a call-request, and makes an outgoing call (block 162), which is TCP messaging to the radio transceiver. The route is determined by the host computer (block 164), and the radio sends out the proper messaging, such as RTS and CTS signaling on reservations channel, or ACK, NACK etc. on the data channels to its associated IAP (block 166). The host is then active (block 168). Thereafter, routing information is determined (block 170), and the routing information is sent out (block 172), which includes the destination's telephone number. This number is sent to the terminal's associated gateway (IAP), which gateway then relays the call to the Gateway Controller (block 174), which determines to which of its interface connections to connect. If it is a call to the external switched cellular network, then it directs the call to the IS-41/GSM-MAP hardware interface or gateway. If it is call to the PSTN, then it directs the call to PSTN interface connection PCM. If it is a call to the ISP, which uses IP protocol, then it directs the call directly to the TCP/IP Internet connection gateway. After call termination, the respective dedicated interface, or gateway, will release the call (block 176), and send the appropriate messaging back to the terminal via its associated gateway. The terminal will

Appl. No. 09/897,790
Amendment under Rule 37 CFR 1.312

will then update its routing table for that call (block 178), which essentially means it will erase that call's information from its routing table entirely. The terminal is then released from connection to its gateway (IAP) (block 180), and the host terminal returns to its idle state (block 182).